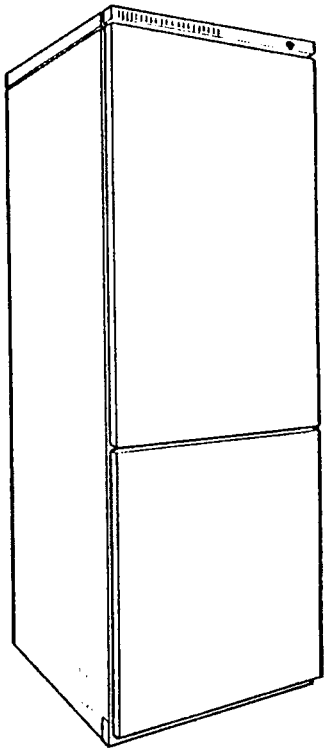
INSTRUCTIONS FOR THE USE AND CARE OF ZANUSSI FRIDGE FREEZERS



MODEL NOS. ZF 62/26
ZF 77/33
ZF 77/33M

ZANUSSI
The appliance of science

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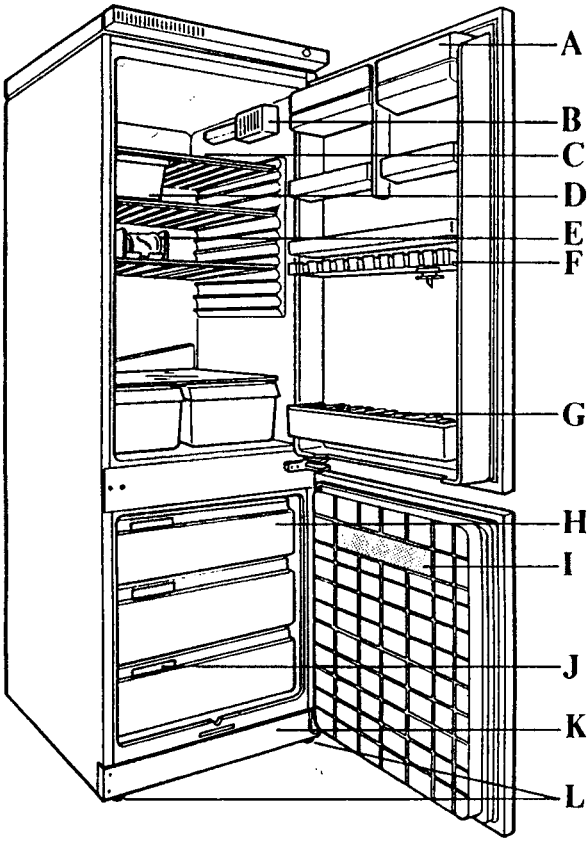
Please note that the specifications of your appliance may differ slightly from those shown in this booklet.

Specifications

	ZF 62/26	ZF 77/33	ZF 77/33 M
Dimensions:			
Height	150cm (59.1in)	170cm (67in)	175/170cm (70/67")
Width	55cm (21.7in)	60cm (23.6in)	60cm (23.6ins)
Depth	60cm (23.6in)	60cm (23.6in)	60cm (23.6ins)
Capacity:			
Gross Fridge	175L (6.2cuft)	220L (7.7cuft)	220L (7.7cuft)
Freezer	75L (2.6cuft)	95L (3.3cuft)	95L (3.3cuft)
Net Fridge	170L (6.0cuft)	216L (7.6cuft)	216L (7.6cuft)
Freezer	55L (1.9cuft)	79L (2.7cuft)	79L (2.7cuft)
Star Rating	****	****	****
Power Absorbed	110W	120W	120W
Voltage	220/240V	220/240V	220/240V
Frequency	50Hz	50Hz	50Hz
Average daily units electricity (KWH)	1.4	1.4	1.4

Please note that the appearance of your appliance may differ slightly from those shown in this booklet.



A Dairy compartments
B Interior light/Thermostat control (on control panel ZF 77/33 and ZF 77/33M)
C Cantilever shelf
D Meat box (not on ZF 62/26)
E Can dispenser
F Drink dispenser
G Storage shelf with bottle grippers
H Four star freezer compartment
I Produce storage guide
J Produce storage cards
K Removable 5cm plinth (ZF 77/33M only)
L Adjustable feet

Getting to know your machine

A. Dairy compartment
Separate storage compartment for dairy products to prevent tainting.

B. Interior light/thermostat control
(on control panel on ZF 77/33 and ZF 77/33M)
The interior light operates automatically when the door is opened and closed.
The thermostat control allows adjustment of the temperature in the refrigerator to accomodate seasonal changes.

C. Cantilever shelf
Designed for storage of wine; ensures that the cork remains moist whilst the wine is being chilled.

D. Meat box (not on ZF 62/26)
Storage box for fresh meat to ensure that fresh and cooked meats can be stored separately.

E. Can dispenser
Plastic dispenser enabling easy dispensing of chilled cans.

F. Drink dispenser (in fridge on ZF 62/26)
A container for cooling drinks with an «optic». Removable for easy cleaning and filling, it can be used to store drinks such as water, squash drinks or wine.

G. Storage shelf with bottle grippers
Prevents accidental spills.

H. Four star freezer compartment ****
The freezer is suitable for long term storage of commercially frozen foods marked with the symbol **** ; up to 3 months, and for freezing fresh foods.

I. Produce storage guide
Quick, easy to read guide to aid the user on storage times for frozen foods.

J. Produce storage cards
Write on, wipe off cards for recording what has been stored in the freezer and when.

K. Removable 5cm plinth (ZF 77/33M only)
5cm plinth at the base of the appliance enables an adjustment in height when required.

L. Adjustable feet
Allow levelling of the appliance on uneven floors.

Installation

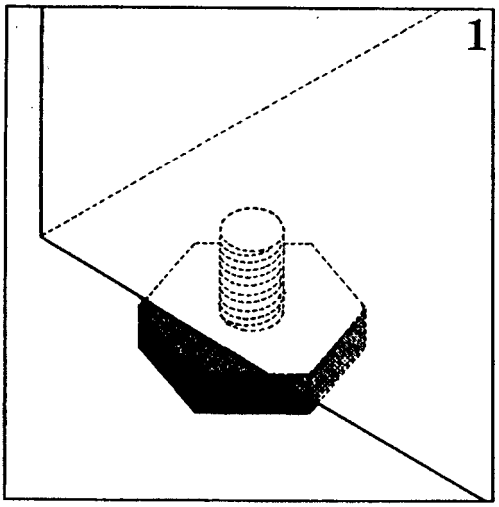
Warning:
IF YOU ARE DISCARDING AN OLD APPLIANCE THAT HAS A LOCK OR CATCH ON THE DOOR, PLEASE ENSURE THAT THIS IS MADE UNUSABLE TO PREVENT YOUNG CHILDREN BEING TRAPPED INSIDE.

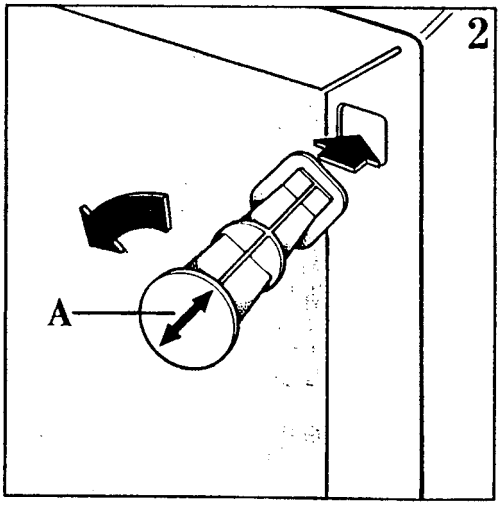
Depending upon the position which you choose for your fridge freezer, it may be preferable to reverse the way in which the door hangs. To do this refer to the door reversal instructions on page 18.

For the fridge freezer to work efficiently it should be located away from heat sources eg., not next to a cooker or radiator and away from direct sunlight. It should also be positioned in such a way to allow air to circulate freely to the back and around the top of the cabinet. There should be at least 50mm (2 inches) distance between the top of the appliance and any overhanging kitchen furniture. Ideally, the appliance should not be positioned beneath overhanging furniture. **Do not** install in places with restricted ventilation.

Adjust the level of the fridge by screwing out the two adjustable feet at the front of the cabinet using your fingers or a spanner (see fig. 1).

Rear Spacers (ZF 62/26 only)
Supplied with the appliance are two wall spacers which should be fitted to the back of the appliance to ensure that there is adequate ventilation around it. To fit them into the special openings, on the back of the appliance, push them in (see Fig. 2) and then turn them clockwise until they lock.





The electrical connections

WARNING
THIS APPLIANCE MUST
BE EARTHED.

The manufacturer declines any liability should this safety measure not be observed.

If the plug that is fitted to your appliance is not suitable for your socket outlet, it must be cut off and the appropriate plug fitted.

The cut off plug should be disposed of to prevent the hazard of electric shocks in case it should be plugged into a 13 Amp socket in another part of your home.

IMPORTANT
The wires in this mains lead are coloured in accordance with the following code:

GREEN AND YELLOW - EARTH
BLUE - NEUTRAL
BROWN - LIVE

If you fit your own plug the colours of the wires in the mains lead of your appliance may not correspond with the markings identifying the terminals in your plug, this is what you have to do:

Connect the green and yellow (earth) wire to the terminal in the plug which is marked with the letter (E) or the earth symbol ⏚ or coloured green, or coloured green and yellow.

Connect the blue (neutral) wire to the terminal in the plug which is marked with the letter (N) or coloured black.

Connect the brown (live) wire to the terminal in the plug with the letter (L) or coloured red.

The plug moulded onto the cord incorporates a fuse. For replacement, use a 13 Amp BS1362 fuse. Only ASTA approved fuses should be used.

The fuse cover/carrier colour is the one shown by the coloured insert at the base of the plug.

The plug must not be used if the fuse cover/carrier is lost. A replacement cover/carrier must be obtained from Zanussi Service agents whose addresses are listed on the attached Zanussi Service Agents Nationwide.

This appliance complies with EEC directive number 82/499 of 7.6.82 relative to radio interference suppression.

Using your machine

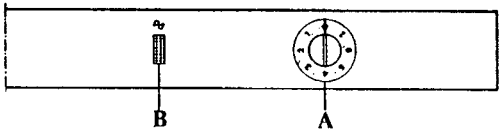


Fig. 3

Before Using
Remove all securing tapes. Wash the inside of the appliance with lukewarm water and a little bicarbonate of soda (one teaspoonful to 1.2 litres/2 pints of water). Do not use soap or detergent as the smell might linger. Dry thoroughly.

To start the cooling system, insert the plug into the wall socket and switch on.

The fridge - ZF 62/26
Open the fridge door and turn the thermostat knob beyond the «0» (off position).

ZF 77/33 and ZF 77/33M

Turn the thermostat control (A Fig. 3) beyond the «0» (off position). The pilot lamp (B Fig. 3) will come on to indicate that the appliance is working.

Temperature adjustment is obtainable by turning the thermostat knob to the required setting: 3 or 4 is generally most suitable. However, the internal temperature will be affected by the location, room temperature, the amount of food being stored and the number of times which the door is opened.

Turn the knob clockwise to higher numbers to obtain a lower temperature, and anticlockwise if a less cold temperature is required.

The required temperature inside the fridge compartment is from 0 C to 7 C (32 F to 45 F).

To obtain the best results from the refrigerator, neither hot food nor liquids which may evaporate, should be placed in the refrigerator.

Cover all foods, particularly those foods with a strong aroma.

Do not pack the fridge too tightly or cover shelves with paper or card, so as not to obstruct the free circulation of air.

Place meat to be stored in an airtight box.

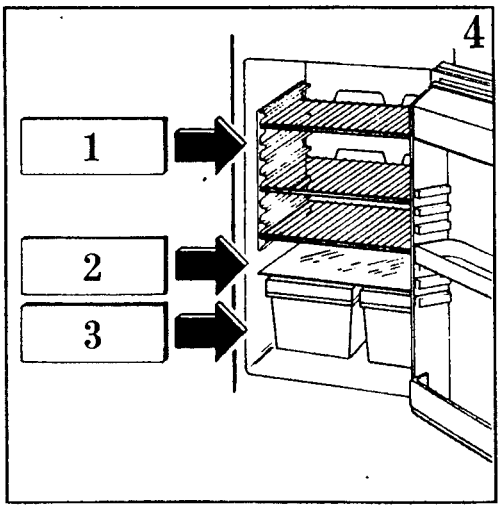
Cooked foods should be well covered. Fruit and vegetables should be thoroughly cleaned and placed in the salad drawers.

Butter and cheese should be placed in special airtight containers or wrapped in foil or polythene bags to exclude as much air as possible.

Milk bottles should have a cap and should be stored in the bottle rack on the door.

In addition food is best positioned inside the fridge compartment as indicated in Fig. 4.

1. Cold cuts, cheese, butter and milk
2. Meat and Fish
3. Fruit and Vegetables



Suggested maximum storage times

Type of Food	Storage Time
Uncooked fresh meat	
Poultry, beef and lamb	1 - 2 days
Pork	1 - 2 days
Sausages	3 days
Mince and offal	1 - 2 days
Cooked meat	
Ham, sliced meat	2 - 3 days
Pies	1 day
Casseroles and pate	2 days
Bacon	1 week
Dairy produce	
Milk	2 - 3 days
Cream	1 week
Butter	3 - 4 weeks
Hard cheese	3 - 4 weeks
Soft cheese	1 week
Vegetables and salads	1 week
Fruit	2 weeks

Storage times will vary according to the type of food and how fresh it is when put into the fridge compartment but no food should be stored for longer than the time stated.

Drink dispenser

The container for cooling drinks is located in the door of the fridge. It is easily removed from its runners for filling and cleaning by pulling sharply outwards. Remove the clip on lid to fill.

To pour a drink, press a glass upwards against the tap arms. To stop the flow of liquid remove the glass.

Between using the dispenser, we recommend that you rinse it several times with hot water. For a thorough cleaning of the container add a spoonful of bicarbonate of soda to the rinsing water. Push the dispenser tap on and off several times to allow sugar deposits from soft drinks or wines to dissolve, or alternatively remove for cleaning by unscrewing in an anticlockwise direction. Empty the container and rinse thoroughly with clean water.

If using the dispenser to store fresh fruit juice, particular attention should be paid to the manufacturers storage instructions. It is also advisable to clean the dispenser thoroughly between every filling, using a solution of sterilising fluid.

Adjustable shelves

The lining of the refrigerator has moulded shelf runners so that the shelves can be positioned to suit the user.

The freezer compartment

The four star freezer compartment is suitable for storage of commercially frozen food marked with the symbol ****. The temperature reached of –18 °C is suitable for long term storage of frozen foods; this means up to three months, unless otherwise stated by the manufacturer. It is also suitable for freezing fresh foods.

Do not exceed the storage times shown by the manufacturer on the commercially frozen food packets.

Temperature Control
The temperature within the freezer is controlled by the same thermostat which controls the temperature within the fridge. Normally, it is not necessary to adjust the thermostat setting when freezing fresh food. However, if you wish to fast freeze food then the thermostat control should be turned to the highest number, about one hour before you want to freeze your food.

REMEMBER THOUGH, THAT THE FRIDGE COMPARTMENT TEMPERATURE COULD DROP BELOW 0 °C.

Frozen Food Storage
Your freezer compartment has the following capacity:

Net storage volume: ZF 62/26 - 55 litres
ZF 77/33 - 79 litres
ZF 77/33M - 79 litres

IF THE REFRIGERATOR HAS BEEN OUT OF USE FOR SOME TIME, WE ADVISE YOU TO RUN YOUR APPLIANCE FOR AT LEAST TWO HOURS WITH THE THERMOSTAT CONTROL TO THE HIGHEST NUMBER BEFORE STORING FROZEN FOOD.

Freezing Fresh Food
In any 24 hours you can freeze up to:

3 kg (6.6lbs) - ZF 62/26
4 kg (8.8lbs) - ZF 77/33 - ZF 77/33M

If you wish to fast freeze food, turn the thermostat control to the highest number, AT LEAST one hour before you want to freeze your food.

Place food to be frozen in the top compartment of the freezer as this is the coldest part.

Only freeze top quality, fresh and thoroughly cleaned foodstuffs.

Do not allow fresh food to touch food which is already frozen.

During the freezing process, ensure that the freezer door remains closed.

Once the food is completely frozen, (which will take up to 24 hrs depending on the amount), return the thermostat control to setting 3 or 4.

Attention
Do not put carbonated liquids, (fizzy drinks etc.), in the freezer compartment.

Water ices, if consumed immediately after removal from the freezer, can possibly result in a low temperature skin burn condition.

If there is a power failure during the storage of frozen food, do not open the door during the whole time of the failure. If the freezer is fully loaded, the frozen food will not be affected if the power cut is of short duration; otherwise, it is recommended to consume the food within a very short time.

Ice making
Fill the ice tray with water to the top of each ice cube compartment, and place it in the freezer compartment. To release the ice cubes, twist the tray along its length.

Thawing
Deep frozen or frozen food, prior to being used, can be thawed in the fridge or at room temperature depending on the time available. Small food items may even be cooked from frozen; in this case cooking will take longer.

Any frozen food which is allowed to thaw accidentally should either be eaten as soon as possible or thrown away.
Alternatively, if the food is uncooked and has not been completely defrosted it can be cooked and then refrozen.

DEFROSTED COOKED FOOD MUST NEVER BE REFROZEN.

Important points to remember

DO...

- Adjust the level of your fridge before loading it with food (see page 6).
- Cover or wrap liquids and foods, particularly those with strong odours.
- Put vegetables and salads in the salad drawer, in plastic bags.
- Cover melons and pineapples and only store for short periods.
- Rotate stocks of frozen foods; date marking will help with this.
- Leave the door ajar when the fridge/freezer is not in use.

DO NOT...

- Obstruct air circulation in the fridge by tightly packing stored items.
- Put hot food in the fridge.
- Let food or containers touch the refrigerator cooling plate.
- Store bananas in the fridge.
- Use a sharp instrument to hasten defrosting or remove ice trays.

Looking after your machine

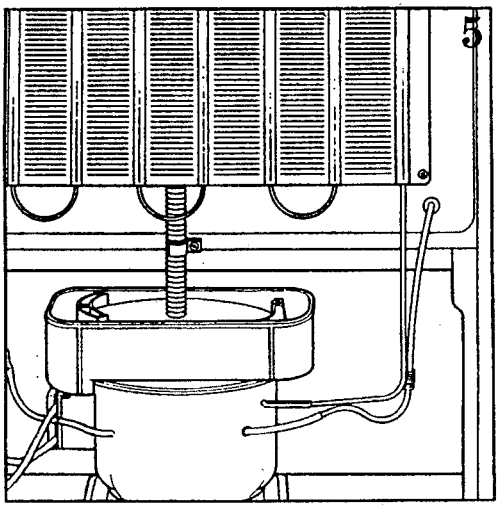
Defrosting
The fridge compartment is automatically defrosted.

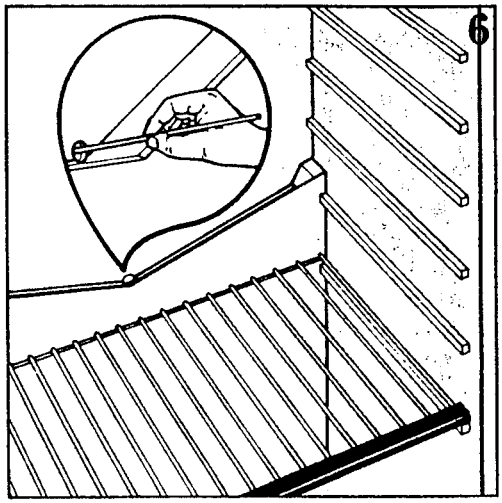
Frost is automatically eliminated from the back wall of the fridge compartment every time the motor compressor stops.

The defrost water drains out through a trough into a special container on the back of the appliance where it evaporates (see Fig. 5).

Clean the drain hole periodically, and carefully with a piece of flexible curtain wire (see Fig. 6).

The freezer compartment however, will become progressively covered with frost. This frost, which acts as an insulator and thus prevents the cold from reaching the food, should be removed whenever the frost exceeds 5mm (1/4 inch).
NEVER USE A SHARP METAL TOOL TO SCRAPE OFF FROST FROM THE FREEZER AS YOU COULD DAMAGE IT.





To carry out complete defrosting proceed as follows:

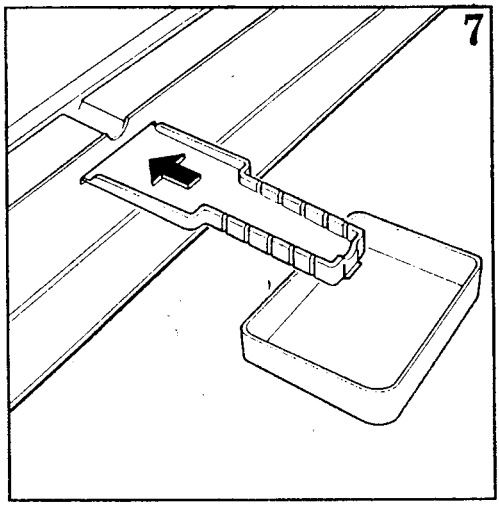
Remove any stored food from the compartment, wrap it in several layers of newspaper and put it in a cool place. Switch off, and remove the plug from the wall socket, or turn the thermostat to the «0» setting. Leave the fridge and freezer door open.

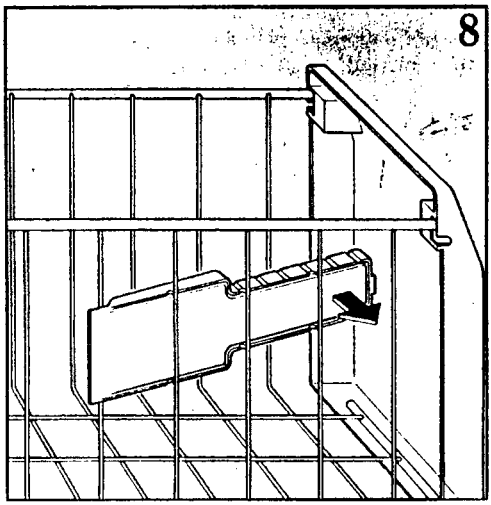
Fix the plastic ice scraper, supplied with the appliance, below the defrost lip at the bottom of the freezer compartment and place a bowl underneath it to collect the defrost water (see Fig. 7).

When defrosting is completed, dry the fridge and freezer thoroughly. Replace the ice scraper back into the basket (Fig. 8).

Replace the plug in the socket, switch on and return the thermostat to setting 3 or 4, and after letting the appliance run for half an hour, replace the previously removed food.

Important
A temperature rise of the frozen food packs during defrosting may shorten their storage life.





Cleaning

The most suitable time to clean your fridge would be after defrosting before turning the appliance back on again.

Clean out the interior with a clean cloth wrung out in a solution of warm water and bicarbonate of soda (1 teaspoon to 600ml/1 pint of water).

NEVER USE DETERGENTS, OR ABRASIVE POWDERS, HIGHLY PERFUMED CLEANING MATERIALS OR WAX POLISHES TO CLEAN THE INTERIOR OF THE FRIDGE AS THESE WILL DAMAGE THE SURFACES AND LEAVE A STRONG SMELL.

The outside should be occasionally dusted or wiped over with a damp cloth and a small amount of detergent, but not the door seal which should be cleaned with the bicarbonate of soda solution.

A small amount of wax polish, or silicone wax spray can be used to maintain the gloss finish of the outside cabinet.

The motor compressor and condenser should be cleaned of dust occasionally using a brush or vacuum cleaner.

Occasionally strong smelling foods may leave the fridge with a slight odour. Placing a small dish of bicarbonate of soda solution should slowly absorb these smells.

During periods when the appliance is not in use, take the following precautions:

Unplug the refrigerator from the power supply.

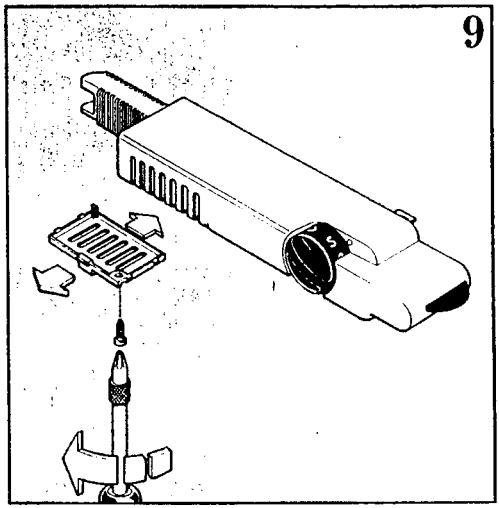
Remove all food stuffs from the refrigerator.

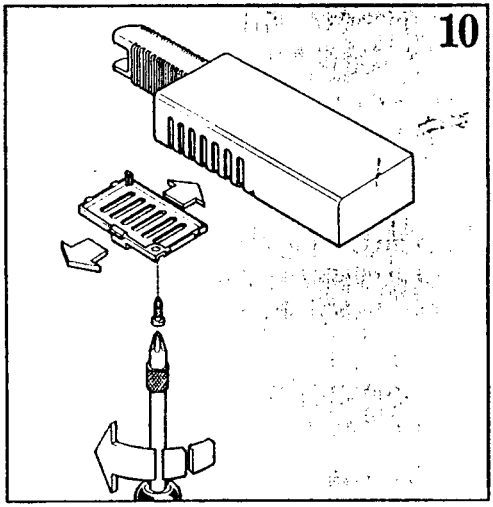
Clean the interior and all accessories; leaving the interior of the cabinet open to prevent unpleasant odours lingering in the appliance.

Replacing the interior light bulb

Should the interior light fail to work, first switch off and pull out the mains plug, and then replace the bulb as follows:

1. Remove the bulb housing cover by unscrewing the screw and by sliding it out (Fig. 9 for model ZF 62/26 and Fig. 10 for model ZF 77/33 - 77/33M).
2. Unscrew the lightbulb by turning in an anticlockwise direction.
3. Replace with a 10W bulb.
4. Replace the bulb housing cover by sliding it back in. Fasten it by means of the previously removed screw.

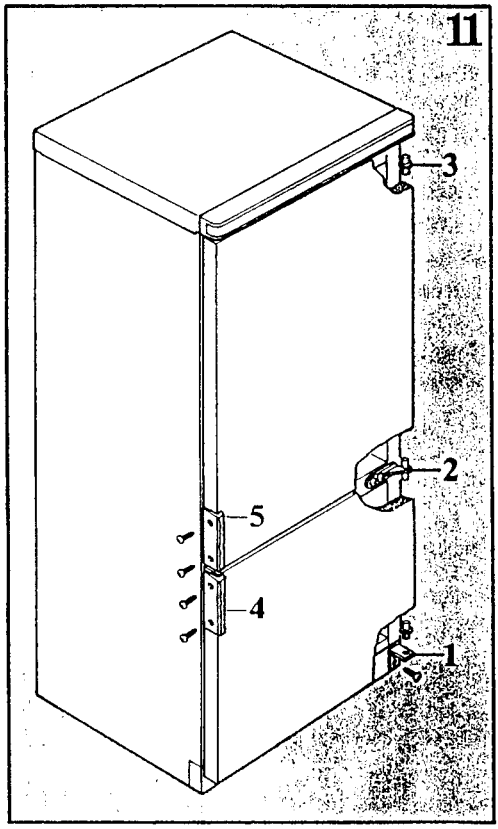




Door reversal

BEFORE CARRYING OUT THE INSTRUCTIONS GIVEN BELOW FOR REVERSING THE DOOR HINGE FROM RIGHT TO LEFT, SWITCH THE REFRIGERATOR OFF AND REMOVE THE PLUG FROM THE WALL SOCKET.

ZF 62/26 (see Fig. 11)



1.
Gently lay the fridge freezer on its back with the top held away from the floor by 5-8 cm (2-3 inches) of packing.

2.
Remove the bottom hinge (1) by unscrewing the two screws. Be sure to keep the plastic washer safe.
Remove the two screws on the opposite side.

3.
Remove the freezer door by opening the door and pulling gently down to release it from the middle hinge.

4.
Remove the middle hinge (2) by unscrewing the two screws. Be sure to keep the plastic washer safe.

5.
Remove the fridge door by opening the door and pulling gently down to release it from the top hinge pin (3).

6.
Unscrew the top hinge pin and replace it in the opposite hole on the left hand side.

7.
Unscrew the plastic screws to the left hand side of the middle of the unit and replace then in the holes left by the middle hinge (2) on the right hand side.

8.
Replace the fridge door, hinging it on the left hand side.

9.
Replace the middle hinge (2) and washer to the left hand side.

10.
Replace the freezer door, hinging it on the left hand side.

11.
Refit the bottom hinge (1) and washer in the holes on the left hand side of the unit, and the two screws on the right hand side.

12.
Remove the two door handles by unscrewing them and refit on the opposite side by removing the plastic plugs from the fixing holes and fitting them in the vacated holes on the opposite side. (Protect the paintwork with masking tape).

ZF 77/33 and ZF 77/33M

1.
Gently lay the fridge freezer on its back with the top held away from the floor by 5-8 cm (2-3 inches) of packing.

2.
Release the freezer door by unscrewing the bottom hinge pin (A. Fig. 12)

3.
Remove the freezer door by opening the door and pulling gently down to release it from the middle hinge.

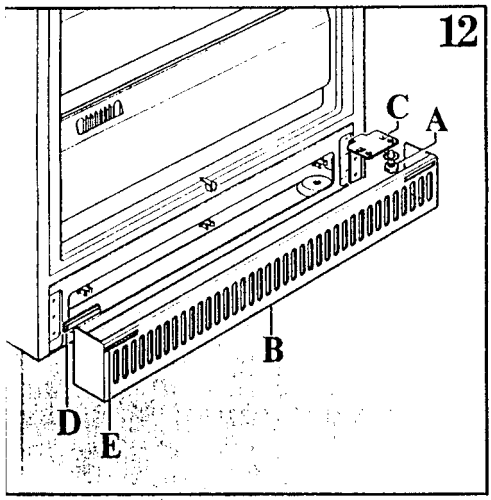
4.
Remove the middle hinge (Fig. 13) by unscrewing the two screws.

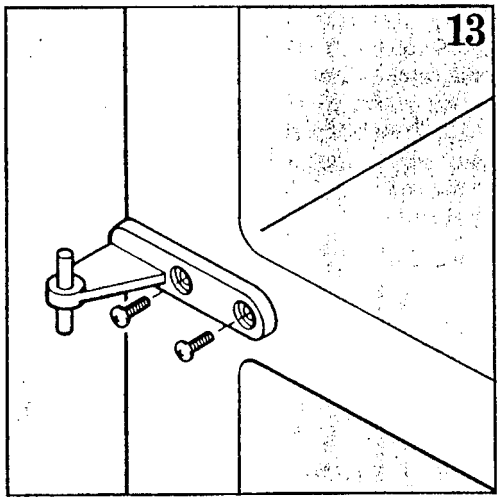
5.
Remove the fridge door by opening the door and pulling gently down to release it from the top hinge pin.

6.
Unscrew the top hinge pin (Fig. 14) and replace it in the opposite hole on the left hand side. Be sure to replace the washer.

7.
Remove the plastic plugs from the left hand side of the middle of the unit and replace them in the holes left by the middle hinge on the right hand side.

8.
Refit the fridge door, hinging it to the left hand side.





9.
Replace the middle hinge to the left hand side.

10.
Replace the freezer door, hinging it on the left hand side.

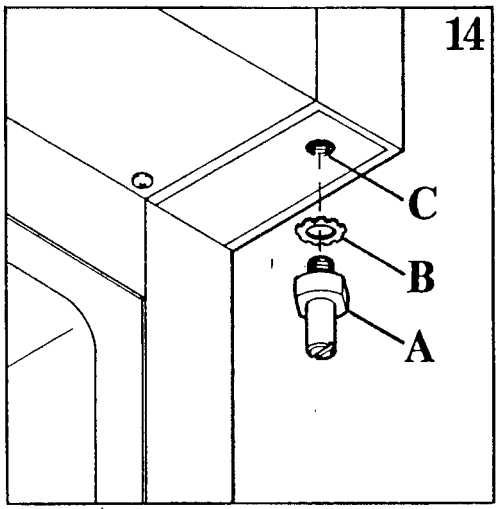
11.
Remove the snap-on ventilation grill from the base of the fridge freezer (B Fig. 12)

12.
Unscrew the bottom hinge (C Fig. 12) and refit it on the opposite side.

13.
Remove the plastic cover from the hinge space on the left hand side of the ventilation grill and refit it on the opposite side of the grill.

14.
Replace the snap-on ventilation grill and then replace the bottom hinge pin (A Fig. 12) to the left hand side.

15.
Remove the two door handles by unscrewing them and refit on the opposite side by removing the plastic plug from the fixing holes and fitting them in the vacated holes on the opposite side. (Protect the paintwork with masking tape).



Fitting decor panels (Fig. 15)

The doors of the ZF 77/33 and the ZF 77/33M are provided with frames for fitting panels, (kitchen laminates etc.), to match the appearance of the fridge freezer with that of the kitchen furniture.

The overall dimensions of the decor panels should be as follows:

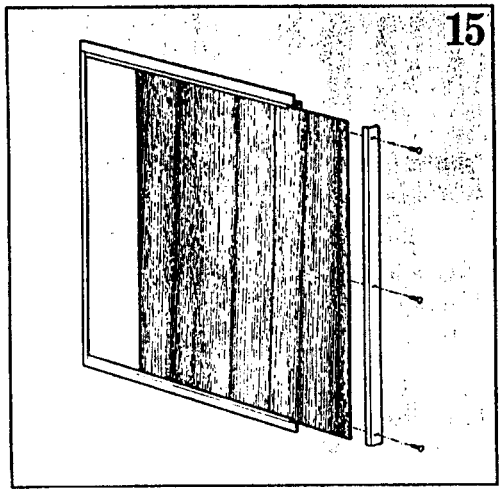
Height Top panel	926 mm
Bottom panel	599 mm
Width	587 mm
Thickness	4 mm MAX

1. Unscrew the removable part of each of the door frames on the opposite side from the handles.

2. Loosen, without removing them, all the remaining screws securing the door frame.

3. Slide the decor panel in from the frameless side, pushing it in as far as possible.

4. Fasten the frame and door handle back on to the fridge to secure the panel.



Adjusting the height - ZF 77/33M

The fridge freezers total height may be reduced 50mm by removing the plinth. To carry out the operation proceed as follows:

1. Remove the snap on plinth cover from the front base of the machine.
2. Gently lay the fridge freezer on its side. Unscrew the four screws securing the 5cm plinth and remove it.
3. Refit the 10cm snap on plinth cover provided with the machine.

Servicing

If, having followed these instructions carefully, your machine fails to work properly, contact your local Zanussi Service Network. Before you do that though it is worth making a few simple checks yourself.

Is the plug firmly connected to the wall socket and the socket switched on? Check the power supply by plugging in another appliance.

Check that there is not a power failure. Switch on the house lights.

Is the fuse in the plug intact and are the wires in the mains lead correctly connected to the plug? (see page 7 for Electrical Connections).

Have you turned the thermostat to the correct setting?

Has the door been left open causing the temperature to rise?

FAILURE TO OBSERVE THESE CHECKS COULD RESULT IN YOUR BEING CHARGED FOR THE SERVICE CALL WHEN REQUESTED.

Peace of Mind for Twelve Months

ZANUSSI STANDARD GUARANTEE CONDITIONS

This guarantee is in addition to your statutory and other legal rights which will not be excluded or in any way diminished by the return of this guarantee card.

We, Zanussi Ltd, undertake that if within twelve months of the date of the purchase this ZANUSSI appliance or any part thereof is proved to be defective by reason only of faulty workmanship or materials, we will, at our option repair or replace the same FREE OF ANY CHARGE for labour, materials or carriage on condition that:

- The appliance has been correctly installed and used only on the electricity supply stated on the rating plate.
- The appliance has been used for normal domestic purposes only, and in accordance with the manufacturer's operating and maintenance instructions.
- The appliance has not been serviced, maintained, repaired, taken apart or tampered with by any person not authorised by us.
- The appliance is still in the possession of the original purchaser.

All service work under this guarantee must be undertaken by a Zanussi Network Service Centre (or the Zanussi Authorised TV Service Dealer).

Any appliance or defective part replaced shall become our property.

Exclusions

This guarantee does not cover:

- Damage or calls resulting from transportation, improper use or neglect, the replacement of any light bulbs or removable parts of glass or plastic.
- Costs incurred for calls to put right machines improperly installed or calls to machines outside the UK and the Republic of Ireland.
- Appliances found to be in use within a commercial environment, plus those which are the subject of rental agreements.

Or Five Years

ZANUSSI 5 YEAR COVER CONDITIONS
For a once-only payment you can extend your Standard Guarantee to 5 years.
All the conditions and exclusions of the Standard Guarantee apply.

Notes
1. Products supplied as «seconds», refurbished, damaged, or shop-soiled are not eligible for Zanussi 5 Year Cover.

2. The issue of a cover does NOT by virtue of our having done so, nullify the exclusions.

3. The Engineer will need to check the details of your Cover card and may make a charge for his services if it is not presented to him at the time of his call.

4. The date of purchase, or the date of initial payment (deposit) of the appliance will be deemed the date of commencement of cover.

5. Covers issued are not refundable or transferable.

Guarantee Record

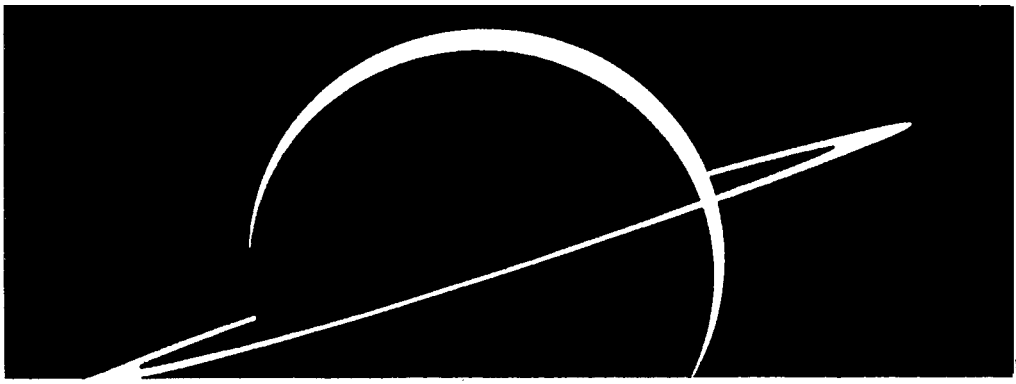
Appliance purchased from _____ on _____

Guarantee card no _____ Model no _____

Serial no _____ (These details may be taken from your Guarantee Record Card)

Your name _____

Address _____



ZANUSSI

The appliance of science

IAZ International (UK) Ltd., Zanussi House, Reading.

The information in this manual is correct at time of going to press.
Zanussi reserve the right to alter specifications without notice.

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